

CS
31-82305
AUS-Q
A

BUREAU OF CENSUS AND STATISTICS, BRISBANE

BULLETIN NO. 50 OF 1971

To be treated as strictly CONFIDENTIAL and NOT to be published, broadcast, or cabled
before 6 p.m. on Tuesday, 20 July 1971



INDUSTRIAL ACCIDENT STATISTICS, QUEENSLAND, DECEMBER QUARTER 1970

Details of industrial accidents are extracted from claims for workers' compensation finalised or becoming three years old during the quarter. They do not refer to accidents actually occurring within the period. This should be clearly borne in mind if comparisons with earlier periods are attempted. For further explanatory notes and definitions, see page 2.

During the December quarter 1970, 9,865 claims for work injuries were finalised. These claims covered 178,308 days of lost time through temporary disability, in addition to 21 fatalities and 233 cases of permanent disability.

Males were involved in 9,044 cases of work injuries which resulted in 21 fatalities, 219 cases of permanent disability, and 8,804 cases of temporary disability. These latter cases caused 162,356 days of lost time, or an average of 18.4 days per case of temporary disability.

Work injuries to females (821) resulted in 14 cases of permanent disability and 807 cases of temporary disability. The temporary disability cases resulted in a loss of 15,952 days, or an average of 19.8 days per case.

Of the 162,356 days lost by males through temporary disability injuries, the greatest loss resulted from over-exertion or strenuous movement, with 43,441 days of lost time. This type of accident recorded an average loss of time of 21.3 days per injury. Stepping on, striking, or being struck by objects resulted in a loss of 39,292 days, with an average of 12.7 days of lost time per injury; and falls of persons in a loss of 35,525 days, or 26.9 days per injury. A high proportion of the total days lost by females was also attributable to these three types of accidents.

A. W. MUMME
DEPUTY COMMONWEALTH STATISTICIAN
AND GOVERNMENT STATISTICIAN

320-330 Adelaide Street,
BRISBANE 4000

19 July 1971

Inquiries concerning these statistics may be made by telephoning
Brisbane 31 3281, Extension 22.

Explanatory Notes

In Queensland, workers' compensation insurance is confined solely to the State Government Insurance Office. An employer, by a policy with that Office, issued under the "Workers' Compensation Acts 1916 to 1966", indemnifies himself against all sums for which, in respect of injury to any worker employed by him, he may become legally liable by way of compensation or damages in relation to that injury. Claims made on the State Government Insurance Office are therefore the sole source of information on compensative industrial accidents.

Self-employed persons are not obliged to insure, hence a number of accidents to workers in primary industry and in the professions etc. are not recorded. Also, members of the Police Force and the Commonwealth Public Service, including the P.M.G.'s Department, are excluded by the provisions of the Act, and coverage is thereby restricted in the administrative and communications industries.

By definition, the scope of the collection is limited to include only those injured employees who lost at least a full shift from work as a result of an accident. Cases of occupational diseases precipitated or aggravated by some accidental event are classified to the antecedent work injury rather than to the disease. This bulletin excludes particulars of accidents occurring during recess periods or on journeys to or from work, and of occupational diseases, all of which are published annually.

Definitions

An Industrial Accident is defined as any compensated work injury or a compensated occupational disease causing death or permanent disability, or the temporary disability of the injured person during the entire interval corresponding to the hours of his or her regular shift on any one or more calendar days subsequent to the date of the injury. Details of Work Injuries only are given in the following tables.

Fatal injuries are so classified regardless of the time intervening between injury and death, providing that death occurs within three years of the intimation of the claim.

Permanent Disability is an injury which does not cause death but results in the complete loss or loss of use of any member or part of a member of the body, or in any permanent impairment of the functions of the body or part thereof.

Temporary Disability is an injury which does not result in death or permanent impairment, but renders the injured person unable to perform a regularly established job during the entire time interval corresponding to the hours of a full, regular shift.

Duration of Temporary Disability refers to the number of calendar days lost rather than to the actual number of working days lost.

Type of Accident is the event which directly resulted in the injury (i.e. the manner in which contact was made between the injured person and the object or substance causing the injury).

Agency Related to the Accident is the agency (i.e. working environment, production equipment, animal, etc.) which, because of its hazardous nature or condition, precipitated the event designated as the accident.

Table 1 - Work Injuries: Industry Group by Extent of Disability and Duration of Temporary Disability,
December Quarter 1970

Industry Group	All Injuries	Extent of Disability			Duration of Temporary Disability							Days Lost	
		Fatal	Permanent	Temporary	1 to 7 Days	8 to 14 Days	15 Days to 4 Weeks	Over 4 Wks to 6 Mths	Over 6 Months				
										Total	Average		
Males													
Total	9,044	21	219	8,804	3,533	2,385	1,540	1,284	62	162,356	18.4		
Primary production ..	707	3	31	673	143	186	165	174	5	17,877	26.6		
Mining and quarrying ..	212	1	11	200	63	54	44	37	2	4,571	22.9		
Cement, bricks, glass, etc.	180	-	6	174	72	44	34	22	2	3,249	18.7		
Metal refining and products	603	-	10	593	330	151	63	47	2	7,536	12.7		
Machinery and general engineering	1,115	2	22	1,091	591	242	136	117	5	15,183	13.9		
Meat and fish processing ..	932	-	9	923	366	343	138	71	5	13,961	15.1		
Other food and drink processing	459	-	6	453	184	114	89	62	4	7,957	17.6		
Sawmilling and wood products	521	-	29	492	170	149	95	75	3	9,229	18.8		
Preparation of skins and leather goods manufacturing ..	33	-	-	33	10	7	6	9	1	860	26.1		
Rubber goods manufacturing ..	28	-	1	27	12	7	3	4	1	819	30.3		
Other manufacturing ..	221	1	10	210	84	55	40	30	1	4,029	19.2		
Electricity and gas ..	162	-	5	157	63	37	24	32	1	2,989	19.0		
Water supply and sewerage ..	149	-	2	147	55	42	27	22	1	2,577	17.5		
Building construction and repairs	813	2	15	796	334	200	126	125	11	16,638	20.9		
Other construction works ..	1,010	4	22	984	363	266	200	148	7	18,864	19.2		
Road transport	349	2	6	341	126	87	71	52	5	7,395	21.7		
Other transport and storage	401	-	4	397	137	101	86	70	3	8,128	20.5		
Commerce and finance ..	817	5	18	794	339	212	119	122	2	13,483	17.0		
Community and business services	138	-	5	133	45	38	28	22	-	2,398	18.0		
Amusement and personal services	187	-	6	181	44	49	46	41	1	4,517	25.0		
Other Industries ..	7	1	1	5	2	1	-	2	-	96	19.2		
Females													
Total	821	-	14	807	313	214	151	120	9	15,952	19.8		
Primary production ..	26	-	1	25	4	3	5	13	-	915	36.6		
Metal refining and products, general engineering ..	51	-	2	49	26	11	8	4	-	604	12.3		
Textile manufacturing ..	21	-	-	21	9	5	6	1	-	256	12.2		
Clothing manufacturing ..	24	-	-	24	13	5	3	3	-	440	18.3		
Meat and fish processing ..	140	-	-	140	52	45	30	13	-	1,906	13.6		
Jam making, fruit and vegetable canning	31	-	2	29	9	6	5	9	-	555	19.1		
Other food and drink processing	46	-	-	46	17	14	7	8	-	793	17.2		
Printing, packaging, etc. manufacturing ..	18	-	1	17	5	6	4	2	-	252	14.8		
Other manufacturing ..	52	-	-	52	19	13	11	9	-	869	16.7		
Commerce and finance ..	139	-	2	137	70	32	21	12	2	2,248	16.4		
Health, hospitals, etc. ..	88	-	4	84	24	20	20	17	3	2,420	28.8		
Other community etc. services	31	-	-	31	10	10	5	5	1	1,401	45.2		
Hotels, boarding houses, restaurants, etc. ..	106	-	1	105	41	32	16	15	1	1,936	18.4		
Amusement and personal services	26	-	-	26	7	6	5	6	2	1,014	39.0		
Other Industries ..	22	-	1	21	7	6	5	3	-	343	16.3		

Table 2 - Work injuries: Occupation Group by Extent of Disability and Duration of Temporary Disability,
December Quarter 1970

Occupation Group	All Injuries	Extent of Disability			Duration of Temporary Disability								
		Fatal	Perma- nent	Tem- porary	1 to 7 Days	8 to 14 Days	15 Days to 4 Weeks	Over 4 Wks to 6 Mths	Over 6 Months	Days Lost			
										Total	Average		
Males													
Total	9,044	21	219	8,804	3,533	2,385	1,540	1,284	62	162,356	18.4		
Professional, managerial, and clerical workers ..	89	1	5	83	39	16	13	15	-	1,571	18.9		
Salesmen	128	3	3	122	49	24	26	23	-	2,304	18.9		
Farmers, fishermen, timbergetters	759	3	29	727	164	195	179	184	5	19,094	26.3		
Miners and quarrymen ..	179	-	11	168	54	46	38	30	-	3,321	19.8		
Road transport workers ..	535	3	10	522	182	141	97	94	8	11,854	22.7		
Electricians and related elec- trical workers ..	173	1	4	168	81	41	18	27	1	2,722	16.2		
Metal tradesmen, process workers	2,029	3	41	1,985	1,074	462	246	196	7	26,483	13.3		
Carpenters and other woodworking occupations	796	1	40	755	287	193	150	122	3	14,493	19.2		
Painters and decorators ..	112	-	6	106	39	28	18	19	2	2,648	25.0		
Bricklayers and other construc- tion workers	392	-	5	387	150	93	74	62	8	9,244	23.9		
Food and beverage workers ..	827	-	12	815	304	303	140	63	5	12,443	15.3		
Excavating, lifting equipment operators	336	3	6	327	124	79	64	52	8	7,717	23.6		
Waterside workers, freight handlers	455	-	5	450	164	123	89	71	3	8,309	18.5		
Labourers n.e.i. ..	1,547	3	27	1,517	568	469	264	210	6	26,326	17.4		
Service, sport, and recreation workers	221	-	7	214	64	57	50	42	1	4,615	21.6		
Other occupations ..	466	-	8	458	190	115	74	74	5	9,212	20.1		
Females													
Total	821	-	14	807	313	214	151	120	9	15,952	19.8		
Professional, managerial, and clerical workers ..	77	-	3	74	28	18	13	13	2	1,794	24.2		
Sales workers	92	-	1	91	45	18	18	9	1	1,424	15.6		
Tailors, cutters, machinists, etc.	27	-	-	27	11	9	4	3	-	497	18.4		
Textile, footwear, and other leather workers ..	20	-	-	20	11	2	6	1	-	230	11.5		
Metal process workers ..	43	-	1	42	20	11	6	5	-	561	13.4		
Food and beverage workers ..	123	-	2	121	51	29	23	18	-	1,860	15.4		
Other production process workers n.e.i.	57	-	1	56	18	16	13	9	-	974	17.4		
Packers, labellers, etc. ..	93	-	1	92	31	33	19	9	-	1,325	14.4		
Service industry and recreation workers	237	-	3	234	82	66	41	39	6	6,295	26.9		
Other occupations ..	52	-	2	50	16	12	8	14	-	992	19.8		

Table 3 - Work Injuries: Type of Accident by Extent of Disability and Duration of Temporary Disability,
December Quarter 1970

Type of Accident	All In- juries	Extent of Disability			Duration of Temporary Disability							
		Fatal	Perm- anent	Tem- porary	1 to 7 Days	8 to 14 Days	15 Days to 4 Weeks	Over 4 Wks to 6 Mths	Over 6 Months	Days Lost		
										Total	Average	
Males												
Total	9,044	21	219	8,804	3,533	2,385	1,540	1,284	62	162,356	18.4	
Falls of persons ..	1,341	3	18	1,320	398	318	266	317	21	35,525	26.9	
Struck by falling objects	934	3	22	909	350	239	180	131	9	17,348	19.1	
Stepping on, striking, or struck by, objects ..	3,171	3	66	3,102	1,514	900	423	258	7	39,292	12.7	
Caught in, or between, objects	883	5	92	786	251	200	187	145	3	16,761	21.3	
Over-exertion or strenuous movement	2,051	-	7	2,044	715	563	379	371	16	43,441	21.3	
Exposure to, or contact with, extreme temperature ..	274	-	2	272	103	95	53	20	1	3,646	13.4	
Exposure to, or contact with, electric current ..	9	2	2	5	2	1	-	2	-	112	22.4	
Exposure to, or contact with, harmful substances ..	177	-	2	175	135	22	13	5	-	1,509	8.6	
Other types	204	5	8	191	65	47	39	35	5	4,722	24.7	
Females												
Total	821	-	14	807	313	214	151	120	9	15,952	19.8	
Falls of persons ..	161	-	3	158	50	34	30	42	2	3,963	25.1	
Struck by falling objects	50	-	-	50	29	10	7	4	-	524	10.5	
Stepping on, striking, or struck by, objects ..	251	-	6	245	106	78	39	22	-	3,021	12.3	
Caught in, or between, objects	74	-	3	71	32	13	18	8	-	1,110	15.6	
Over-exertion or strenuous movement	209	-	1	208	65	59	40	37	7	6,235	30.0	
Exposure to, or contact with, extreme temperature ..	40	-	-	40	15	14	7	4	-	550	13.8	
Exposure to, or contact with, electric current ..	1	-	-	1	1	-	-	-	-	1	1.0	
Exposure to, or contact with, harmful substances ..	5	-	-	5	4	1	-	-	-	25	5.0	
Other types	30	-	1	29	11	5	10	3	-	523	18.0	

Table 4 - Work Injuries: Occupation Group by Nature of Injury, December Quarter 1970

Occupation Group	All Injuries	Nature of Injury									
		Fractures, Dislocations	Sprains, Strains	Internal Injuries	Amputations	Lacerations, Open Wounds	Superficial Injuries	Contusions, Bruisings	Burns, Scalds	Other ^a Injuries	
Males											
Total	9,044	1,163	2,538	11	105	2,466	521	1,393	446	401	
Professional, managerial, and clerical workers ..	89	13	35	1	1	15	3	11	1	9	
Salesmen	128	27	44	-	-	28	1	19	1	8	
Farmers, fishermen, timbergetters	759	145	191	2	15	221	27	103	21	34	
Miners and quarrymen ..	179	20	43	-	6	55	7	38	3	7	
Road transport workers ..	535	97	209	1	5	73	20	82	10	38	
Electricians and related elec- trical workers ..	173	25	48	-	1	37	9	29	10	14	
Metal tradesmen, process workers	2,029	207	456	1	28	542	224	273	234	64	
Carpenters and other woodworking occupations	796	107	204	1	23	251	35	125	18	32	
Painters and decorators ..	112	14	47	-	1	15	6	18	3	8	
Bricklayers and other construc- tion workers	392	59	129	-	2	90	20	59	13	20	
Food and beverage workers ..	827	37	166	-	6	465	29	75	27	22	
Excavating, lifting equipment operators	336	65	112	2	2	57	21	57	5	15	
Waterside workers, freight handlers	455	58	197	-	1	62	11	95	7	24	
Labourers n.e.i.	1,547	179	438	2	11	413	87	297	59	61	
Service, sport, and recreation workers	221	36	76	1	2	37	5	31	13	20	
Other occupations	466	74	143	-	1	105	16	81	21	25	
Females											
Total	821	78	273	1	2	228	23	142	45	29	
Professional, managerial, and clerical workers ..	77	15	33	-	-	15	-	11	3	-	
Sales workers	92	11	31	1	-	31	-	12	2	4	
Tailors, cutters, machinists, etc.	27	1	9	-	-	13	-	4	-	-	
Textile, footwear, and other leather workers ..	20	2	4	-	-	3	-	8	-	3	
Metal process workers ..	43	3	17	-	-	11	2	7	1	2	
Food and beverage workers ..	123	9	39	-	1	35	4	22	8	5	
Other production process workers n.e.i.	57	3	17	-	-	17	3	14	2	1	
Packers, labellers, etc. ..	93	2	31	-	-	33	6	14	3	4	
Service industry and recreation workers	237	28	78	-	1	55	6	36	24	9	
Other occupations	52	4	14	-	-	15	2	14	2	1	

a Including miscellaneous reactions to poisons, effects of electric currents, and exposure to weather.

Table 5 - Work Injuries: Type of Accident by Nature of Injury, December Quarter 1970

Type of Accident	All Injuries	Nature of Injury									
		Fractures, Dislocations	Sprains, Strains	Internal Injuries	Amputations	Lacerations, Open Wounds	Superficial Injuries	Contusions, Bruisings	Burns, Scalds	Other ^a Injuries	
Males											
Total	9,044	1,163	2,538	11	105	2,466	521	1,393	446	401	
Falls of persons ..	1,341	323	531	2	1	126	19	272	-	67	
Struck by falling objects	934	281	55	1	9	169	24	354	2	39	
Stepping on, striking, or struck by, objects ..	3,171	199	148	4	22	1,886	418	432	10	52	
Caught in, or between, objects	883	222	43	1	69	239	12	287	1	9	
Over-exertion or strenuous movement	2,051	101	1,729	2	-	6	-	27	-	186	
Exposure to, or contact with, extreme temperature ..	274	1	-	-	-	-	2	-	268	3	
Exposure to, or contact with, electric current ..	9	1	-	-	1	-	-	-	-	7	
Exposure to, or contact with, harmful substances ..	177	-	-	-	-	-	2	-	163	12	
Other types	204	35	32	1	3	40	44	21	2	26	
Females											
Total	821	78	273	1	2	228	23	142	45	29	
Falls of persons ..	161	42	64	-	-	7	4	40	-	4	
Struck by falling objects	50	5	1	-	-	16	-	25	-	3	
Stepping on, striking, or struck by, objects ..	251	7	8	-	1	172	15	45	-	3	
Caught in, or between, objects	74	7	6	-	1	26	-	29	1	4	
Over-exertion or strenuous movement	209	16	184	1	-	-	-	1	-	7	
Exposure to, or contact with, extreme temperature ..	40	-	-	-	-	-	1	-	39	-	
Exposure to, or contact with, electric current ..	1	-	-	-	-	-	-	-	-	1	
Exposure to, or contact with, harmful substances ..	5	-	-	-	-	-	-	-	4	1	
Other types	30	1	10	-	-	7	3	2	1	6	

a Including miscellaneous reactions to poisons, effects of electric currents, and exposure to weather.

Table 6 - Work Injuries: Agency Related to the Accident by Nature of Injury, December Quarter 1970

Agency Related to the Accident	All Injuries	Nature of Injury								
		Fractures, Dislocations	Sprains, Strains	Internal Injuries	Amputations	Lacerations, Open Wounds	Superficial Injuries	Contusions, Bruisings	Burns, Scalds	Other Injuries ^a
Males										
Total	9,044	1,163	2,538	11	105	2,466	521	1,393	446	401
Metal- and wood-working machines	649	45	22	-	34	284	121	44	93	6
Other machines	422	72	92	2	18	113	15	74	14	22
Lifting equipment	218	46	52	-	8	45	3	53	1	10
Installed equipment	126	18	41	-	1	9	4	19	21	13
Hand tools and movable equipment	2,125	181	395	3	12	961	141	269	117	46
Means of transport	851	198	268	1	6	113	19	203	8	35
Materials, substances, and radiation	287	3	5	-	-	40	56	1	171	11
Indoor working environment	376	56	176	-	2	45	4	68	1	24
Outdoor and underground working environment	557	93	254	1	2	75	20	83	3	26
Objects ^b	2,837	347	1,001	3	20	704	87	498	9	168
Other agencies	596	104	232	1	2	77	51	81	8	40
Females										
Total	821	78	273	1	2	228	23	142	45	29
Metal- and wood-working machines	15	3	2	-	-	6	1	3	-	-
Other machines	76	2	9	-	1	43	-	16	4	1
Lifting equipment	1	1	-	-	-	-	-	-	-	-
Installed equipment	12	2	1	-	-	1	-	3	3	2
Hand tools and movable equipment	134	4	15	-	1	96	2	11	2	3
Means of transport	50	4	11	-	-	9	1	23	-	2
Materials, substances, and radiation	32	-	-	-	-	1	1	-	29	1
Indoor working environment	172	34	78	-	-	10	4	35	4	7
Outdoor and underground working environment	35	8	19	-	-	2	-	5	-	1
Objects ^b	199	10	93	1	-	51	7	26	3	8
Other agencies	95	10	45	-	-	9	7	20	-	4

a Including miscellaneous reactions to poisons, effects of electric currents, and exposure to weather.

b For example, crates, logs, protruding stakes, etc.

Table 7 - Work Injuries: Industry Group by Type of Accident, December Quarter 1970

Industry Group	All Injuries	Type of Accident									
		Falls of Persons	Struck by Falling Objects	Stepping on, Striking, or Struck by, Objects	Caught in, or between, Objects	Over-exertion or Strenuous Movement	Extreme Temperatures	Electric Current	Harmful Substances or Radiation	Other Types	
Males											
Total	9,044	1,341	934	3,171	883	2,051	274	9	177	204	
Primary production ..	707	121	44	270	85	139	16	-	9	23	
Mining and quarrying ..	212	32	32	68	30	38	6	-	-	6	
Cement, bricks, glass, etc.	180	24	30	42	32	40	3	-	4	5	
Metal refining and products	603	45	74	222	72	121	40	-	25	4	
Machinery and general engineering	1,115	107	105	450	96	229	62	2	53	11	
Meat and fish processing ..	932	103	51	540	40	139	33	-	8	18	
Other food and drink processing	459	70	40	131	60	114	27	-	9	8	
Sawmilling and wood products	521	32	61	231	81	103	5	-	3	5	
Preparation of skins and leather goods manufacturing ..	33	3	-	12	4	10	1	-	2	1	
Rubber goods manufacturing ..	28	2	1	9	2	12	-	-	1	1	
Other manufacturing ..	221	24	24	62	39	47	12	-	8	5	
Electricity and gas ..	162	25	12	43	12	48	8	3	5	6	
Water supply and sewerage ..	149	36	15	35	11	40	-	-	4	8	
Building construction and repairs	813	151	118	245	35	210	15	3	16	20	
Other construction works ..	1,010	177	136	303	98	240	17	1	16	22	
Road transport	349	74	53	67	41	96	4	-	1	13	
Other transport and storage	401	108	44	90	54	100	2	-	2	1	
Commerce and finance ..	817	123	82	264	71	219	17	-	8	33	
Community and business services	138	24	4	33	8	59	2	-	3	5	
Amusement and personal services	187	59	8	53	12	44	3	-	-	8	
Other industries ..	7	1	-	1	-	3	1	-	-	1	
Females											
Total	821	161	50	251	74	209	40	1	5	30	
Primary production ..	26	9	1	6	2	4	3	-	-	1	
Metal refining and products, general engineering ..	51	-	4	15	9	18	1	-	3	1	
Textile manufacturing ..	21	3	4	3	4	7	-	-	-	-	
Clothing manufacturing ..	24	3	1	9	7	2	-	-	-	2	
Meat and fish processing ..	140	15	2	72	4	28	6	-	-	13	
Jam making, fruit and vegetable canning	31	8	3	7	4	7	1	-	1	-	
Other food and drink processing	46	8	3	10	7	14	3	-	-	1	
Printing, packaging, etc. manufacturing	18	1	-	4	5	5	2	-	-	1	
Other manufacturing ..	52	3	5	20	9	11	2	-	-	2	
Commerce and finance ..	139	42	15	34	5	34	6	1	-	2	
Health, hospitals, etc. ..	88	21	1	22	2	36	3	-	-	3	
Other community etc. services	31	8	-	8	3	9	1	-	-	2	
Hotels, boarding houses, restaurants, etc. ..	106	22	11	26	10	24	11	-	1	1	
Amusement and personal services	26	9	-	7	2	7	1	-	-	-	
Other industries ..	22	9	-	8	1	3	-	-	-	1	

Table 8 - Work Injuries: Occupation Group by Type of Accident, December Quarter 1970

Occupation Group	All Injuries	Type of Accident									
		Falls of Persons	Struck by Falling Objects	Stepping on, Striking, or Struck by Objects	Caught in, or between, Objects	Over-exertion or Strenuous Movement	Extreme Temperatures	Electric Current	Harmful Substances or Radiation	Other Types	
Males											
Total	9,044	1,341	934	3,171	883	2,051	274	9	177	204	
Professional, managerial, and clerical workers	89	20	8	19	4	32	1	-	-	5	
Salesmen	128	20	7	34	10	39	-	-	1	17	
Farmers, fishermen, timbergetters	759	130	43	289	88	162	15	-	9	23	
Miners and quarrymen	179	26	37	60	27	23	3	-	-	3	
Road transport workers	535	126	61	84	60	163	5	-	6	30	
Electricians and related electrical workers	173	28	16	54	13	45	6	4	4	3	
Metal tradesmen, process workers	2,029	190	216	817	191	367	141	3	85	19	
Carpenters and other wood-working occupations	796	100	94	306	90	177	9	-	9	11	
Painters and decorators	112	23	11	25	7	39	1	-	4	2	
Bricklayers and other construction workers	392	61	55	122	22	108	6	2	7	9	
Food and beverage workers	827	80	36	500	39	130	24	-	7	11	
Excavating, lifting equipment operators	336	74	42	94	31	80	2	-	4	9	
Waterside workers, freight handlers	455	92	61	97	41	148	5	-	2	9	
Labourers n.e.i.	1,547	228	203	473	172	374	34	-	28	35	
Service, sport, and recreation workers	221	74	11	46	17	53	12	-	2	6	
Other occupations	466	69	33	151	71	111	10	-	9	12	
Females											
Total	821	161	50	251	74	209	40	1	5	30	
Professional, managerial, and clerical workers	77	22	4	13	3	26	1	-	1	7	
Sales workers	92	21	16	26	3	22	2	1	-	1	
Tailors, cutters, machinists, etc.	27	3	1	11	7	3	-	-	-	2	
Textile, footwear, and other leather workers	20	2	4	3	5	6	-	-	-	-	
Metal process workers	43	-	3	14	9	15	-	-	2	-	
Food and beverage workers	123	22	5	47	8	24	7	-	1	9	
Other production process workers n.e.i.	57	4	5	18	11	13	3	-	-	3	
Packers, labellers, etc.	93	11	2	39	7	26	3	-	-	5	
Service industry and recreation workers	237	60	7	64	17	64	22	-	1	2	
Other occupations	52	16	3	16	4	10	2	-	-	1	

Table 9 - Work Injuries: Industry Group by Agency Related to the Accident, December Quarter 1970

Industry Group	All Injuries	Agency Related to the Accident										Other Agencies
		Metal- and Wood-working Machines	Other Machines and Installed Equipment	Lifting Equipment	Hand Tools, Movable Equipment	Means of Transport	Materials, Substances, and Radiation	Indoor Working Environment	Outdoor and Underground Environment	Objects ^a		
Males												
Total	9,044	649	548	218	2,125	851	287	376	557	2,837	596	
Primary production ..	707	35	80	7	154	51	18	12	70	143	137	
Mining and quarrying ..	212	1	39	12	40	23	2	5	23	60	7	
Cement, bricks, glass, etc.	180	5	18	8	26	15	7	5	8	86	2	
Metal refining and products	603	138	12	16	114	16	25	20	6	245	11	
Machinery and general engineering	1,115	228	29	32	279	49	46	35	41	345	31	
Meat and fish processing ..	932	3	37	5	456	49	29	76	15	91	171	
Other food and drink processing	459	15	52	8	88	46	21	39	15	160	15	
Sawmilling and wood products	521	140	2	13	49	30	9	20	10	239	9	
Preparation of skins and leather goods manufacturing ..	33	2	5	-	10	4	3	2	1	2	4	
Rubber goods manufacturing ..	28	-	2	-	5	2	1	4	-	12	2	
Other manufacturing ..	221	12	37	3	42	18	19	9	8	67	6	
Electricity and gas ..	162	6	14	8	42	18	8	4	20	31	11	
Water supply and sewerage ..	149	1	9	3	33	21	4	2	18	51	7	
Building construction and repairs	813	14	23	11	254	39	26	21	80	325	20	
Other construction works ..	1,010	21	102	26	244	112	29	6	99	350	21	
Road transport	349	5	22	17	41	94	3	5	14	133	15	
Other transport and storage	401	-	9	23	32	111	14	14	53	127	18	
Commerce and finance ..	817	16	35	25	165	117	16	61	44	291	47	
Community and business services	138	5	7	-	15	11	3	20	17	36	24	
Amusement and personal services	187	2	14	1	34	23	3	15	15	42	38	
Other industries ..	7	-	-	-	2	2	1	1	-	1	-	
Females												
Total	821	15	88	1	134	50	32	172	35	199	95	
Primary production ..	26	-	2	-	3	2	2	3	5	3	6	
Metal refining and products, general engineering ..	51	10	1	-	9	2	2	5	-	20	2	
Textile manufacturing ..	21	-	8	-	1	1	-	2	-	9	-	
Clothing manufacturing ..	24	-	11	-	3	-	-	4	-	6	-	
Meat and fish processing ..	140	-	13	-	53	3	5	18	1	20	27	
Jam making, fruit and vegetable canning	31	-	1	1	3	6	1	9	2	7	1	
Other food and drink processing	46	-	6	-	3	4	3	11	-	16	3	
Printing, packaging, etc. manufacturing	18	-	6	-	1	-	-	4	-	5	2	
Other manufacturing ..	52	5	4	-	8	6	2	2	2	20	3	
Commerce and finance ..	139	-	10	-	17	14	4	35	7	42	10	
Health, hospitals, etc. ..	88	-	5	-	10	7	2	25	4	10	25	
Other community etc. services	31	-	4	-	4	1	-	8	3	3	8	
Hotels, boarding houses, restaurants, etc. ..	106	-	11	-	11	1	10	34	5	30	4	
Amusement and personal services	26	-	5	-	4	1	-	7	2	4	3	
Other industries ..	22	-	1	-	4	2	1	5	4	4	1	

^a For example, crates, logs, protruding stakes, etc.

T 1980